Chan, Janice

From: Shannon Klimek - AQDX

Sent: Thursday, December 17, 2015 1:17 PM

To: 'Frank Ruiz'

Cc: syeatts@hickmanseggs.com; Bryan Mandalfino - AQDX

Subject: RE: Minor Mod Form for Hickman's

Follow Up Flag: Follow up Flag Status: Completed

Frank,

Thank you. As I informed you on our prior call, I was puzzling through Permit 040136 provided documents to determine if all the required emission data documents were present. I finished and the following four (4) emission data documents were not provided for the following respective nine (9) generators.

G-10	Base Tank	Diesel	Onan, Cummins	364 HP	QSL9-G2	46727779	3/2007	200DSHAC	200
G-12	Base Tank	Diesel	Katolight,	685 HP	Series 60	06R0977664	2008	SED350FRX4T3	350
			Detroit					39689	
G-13	Base Tank	Diesel	Katolight,	422 HP	6090HF485	RG6090L036322	2008	SED250FRJ4T3	250
			John Deere					39372	
G-14	Base Tank	Diesel	Katolight,	237 HP	6090HF485	RG6090L036341	2008	SED250FRJ4T3	250
			John Deere					39372	
G-15	Base Tank	Diesel	Katolight,	422 HP	6068HF285K,	PE6068L030019	2008	SED150FRJ4T3	150
			John Deere		L			39374	
G-16	Base Tank	Diesel	Katolight,	422 HP	6090HF485	RG6090L045740	2008	SD150RJ6T3	250
			John Deere						
G-17	Base Tank	Diesel	Katolight,	422 PH	6090HF485	RG6090L074273	2010	250RJS6T3	250
			John Deere						
G-18	Base Tank	Diesel	Katolight,	422 HP	6090HF485	RG6090L086394	2010	250RJS6T3	250
			John Deere						
G-19	Base Tank	Diesel	Katolight,	422 HP	6090HF485	RG6090L086399	2010	250RJS6T3	250
			John Deere						

Particularly of note, is I located documents you emailed me annotated in the comments as spec sheets for Katolight and John Deere, but neither contained the required emissions data.

I am leaving on vacation tomorrow, so please submit the missing emissions data no later than Thursday, December 31, 2015. If I am not available, should you need assistance or have question, contact my Supervisor, Bryan Mandalfino 602-527-5998. I shall return on Monday, January 4, 2016.

I will review your submitted Manufacturer recommended operations and maintenance schedules upon my return.

The Air Quality Department strives to provide excellent customer service to residents of Maricopa County.

How are we doing? Send us your feedback.

Sincerely,

Shannon Klimek
Air Quality Inspector, Badge #92
Maricopa County Air Quality Department

1001 N. Central Avenue, #125 | Phoenix, AZ 85004 Located at the Central Ave. & Roosevelt METRO stop

Cell 602.527.6288 | CleanAirMakeMore.com









From: Frank Ruiz [mailto:fruiz@hickmanseggs.com] Sent: Tuesday, December 15, 2015 5:20 PM

To: Shannon Klimek - AQDX

Subject: RE: Minor Mod Form for Hickman's

Shannon.

The attachments above has the manufacturer's maintenance guidelines for the Cummins and Onan, and the Katolight generators.

From: Shannon Klimek - AQDX [mailto:Klimeks@mail.maricopa.gov]

Sent: Tuesday, December 08, 2015 1:41 PM To: Frank Ruiz <fruiz@hickmanseggs.com>

Cc: Shari Yeatts <syeatts@hickmanseggs.com>; Bryan Mandalfino - AQDX <BryanMandalfino@mail.maricopa.gov>

Subject: RE: Minor Mod Form for Hickman's

Thank you. As we discussed on the telephone today, I am issuing an OTC for the failure to keep a rolling-12 month total of engine hours as required by p.c. 13 a. ii.; and Rule 324 Section 502.4.

You stated that record of oil and filter change dates has yet to be prepared; consequently you will be unable to meet today's deadline; and request until EOD Thursday; (December 10, 2015). A new deadline for the requested records is established as EOD December 10, 2015. Be advised a violation may be issued if the records are not submitted by then as I am unable to complete the inspection without these records.

The Air Quality Department strives to provide excellent customer service to residents of Maricopa County.

How are we doing? Send us your feedback.

Sincerely,

Shannon Klimek

Air Quality Inspector, Badge #92

Maricopa County Air Quality Department 1001 N. Central Avenue, #125 | Phoenix, AZ 85004 Located at the Central Ave. & Roosevelt METRO stop

Cell 602.527.6288 | CleanAirMakeMore.com











From: Frank Ruiz [mailto:fruiz@hickmanseggs.com]

Sent: Monday, December 07, 2015 2:05 PM

To: Shannon Klimek - AQDX

Subject: RE: Minor Mod Form for Hickman's

Shannon,

Here are the generators hours from November 2011 to October 2015. Also, a copy of the ticket for unleaded gasoline from Calvert oil is on the attachment above, and yes Calvert delivers on a weekly basis.

From: Shannon Klimek - AQDX [mailto:Klimeks@mail.maricopa.gov]

Sent: Tuesday, December 01, 2015 11:03 AM **To:** Frank Ruiz <fruiz@hickmanseggs.com>

Cc: Sara Seuberling - AQDX <SSeuberling@mail.maricopa.gov>; Shari Yeatts <syeatts@hickmanseggs.com>; Bryan

Mandalfino - AQDX < BryanMandalfino@mail.maricopa.gov>

Subject: FW: Minor Mod Form for Hickman's

Frank,

As we discussed on the phone this morning, Sara requests the fuel burning equipment (including any heaters for the lay houses) to be delineated using the attached form. Per Sara, a revision to your currently submitted modification is sufficient for the fuel-burning violation, rather than submittal of a new minor-mod.

My recommendation is that you use the <u>electronic version available on-line</u>, (see the "add row" buttons?) It would be more economical—you may print out only the applicable pages and submit them.

When you return to the office, I would be grateful for confirmation the gasket on the fill pipe cap has been installed; as I must necessarily re-inspect on-site to verify the corrective action has been completed.

I observed you have replaced G-3 and G-4 with new generators i.e. G-39 and G-42. I also observed two new generators, (which I verified have not been installed yet), G-43 and G-44. Be certain to wait until the permit modification has been approved before installing these. IMPORTANT: Remember also to permit G-3 and G-4 at their respective locations before re-installing them.

A recap of pending records requested but revised, including the addition of more which I had requested verbally on-site, but will delineate in writing here:

- 1) The initial one-time entry for each of your generators [p.c. 13.a.i.]
- 2) [revised] The rolling 12-month totals for engine hours for ALL emergency engines for the period November 2011 through October 2015. [My prior delineation of 500 allowable hours on my initial record request was wrong. Your particular permit has lower limits i.e. 360 hours [p.c. 6.b.], in order to avoid more stringent regulation applicability.]
- 3) Oil & Filter change dates & corresponding hours on engine.
- 4) Inspection & replacement dates for air cleaners, spark plugs, and belts.
- 5) Emission related repairs or maintenance performed.
- 6) For Generators G-1, G-10 to G-25: (include FM-1, G-39 and G-42).
 - a. Copy of manufactured data proving compliance with emission standards.
 - b. Copy of manufacture's written instructions for the operations and maintenance of the engines.
 - c. Fuel sulfur content verification.
- 7) Monthly gasoline throughput record for period November 2014 through October 2015.
- 8) Weekly inspection records of the fill pipe (p.c. 20.b.) [for period November 2014 through October 2015]

Also, per our phone conversation today, (I wish you a speedy recovery from illness!) you arranged to complete the record request submittal by Monday, December 7, 2015.

The above records items 1 through 8 are due by End-of-day Monday, December 7, 2015. If they are not submitted by the above date, a violation may be issued.

The Air Quality Department strives to provide excellent customer service to residents of Maricopa County.

How are we doing? Send us your feedback.

Sincerely,

Shannon Klimek

Air Quality Inspector, Badge #92

Maricopa County Air Quality Department 1001 N. Central Avenue, #125 | Phoenix, AZ 85004 Located at the Central Ave. & Roosevelt METRO stop

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From: Sara Seuberling - AQDX

Sent: Tuesday, December 01, 2015 9:48 AM

To: Shannon Klimek - AQDX

Subject: Minor Mod Form for Hickman's

Shannon,

Thanks for the update about your inspection. Please have Frank use this sheet to identify the engines and fuel burning equipment.

Thanks,

The Air Quality Department strives to provide excellent customer service to residents of Maricopa County. How are we doing? <u>Send us your feedback.</u>

Sara Seuberling Air Quality Engineer

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